

	Application No.	Applicant(s)
Notice of Allowability	10/730,290	HAYASHIDA, TAKAYUKI
	Examiner	Art Unit
	Thomas H. Parsons	1745
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate commun GHTS. This application is sul and MPEP 1308.	his application. If not included ication will be mailed in due course. THIS
1. This communication is responsive to the Application fled 9	<u>December 2003</u> .	
2. The allowed claim(s) is/are <u>1-4</u> .		
 3. Acknowledgment is made of a claim for foreign priority unapprint and all blacks and blacks and blacks are claim for foreign priority unapprint and all blacks are claim for foreign priority unapprint and blacks. 1. Certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 2. Certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 3. Copies of the certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 4. Certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 5. Certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 6. Certified copies of the priority documents have a claim for foreign priority unapprint and blacks. 7. Certified copies of the priority documents have a claim for foreign priority documents. 8. Certified copies of the priority documents have a claim for foreign priority. 8. Certified copies of the priority documents. 9. Certified copies of the priority documents. 9. Certified copies of the priority documents. 10. Certified copies of the priority documents. 11. Certified copies of the priority documents. 12. Certified copies of the priority documents. 13. Certified copies of the priority documents. 14. Certified copies of the priority documents. 15. Certified copies of the priority documents. 16. Certified copies of the priority documents. 17. Certified copies of the priority documents. 18. Certified copies of the priorit	been received. been received in Application	No
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submi	ENT of this application.	
INFORMAL PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") mus	s reason(s) why the oath or d	
(a) ☐ including changes required by the Notice of Draftsperso		PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	ons rate in Drawing Neview (1 10-540) attached
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in	the Office action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note the OGICAL MATERIAL.
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Infor	rmal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum	· · · · · · · · · · · · · · · · · · ·
 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date <u>9 December 2003</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	Paper No./Ma B), 7. ☐ Examiner's Ar	ail Date mendment/Comment atement of Reasons for Allowance

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REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The Applicant in Prior Art Figure 1 discloses an apparatus which is equipped with a battery compartment containing a battery and is supplied with electric power from the battery, comprising: a battery terminal which comes into contact with an electrode of the battery contained in the battery compartment and draws electric power from the battery, wherein the battery terminal is a u-shaped elastic plate spring placed sideways, and has a contact which comes into contact with the battery electrode.

The claimed invention id directed toward a battery terminal is made of a conductive and elastic plate member bent to make a circuit with both its ends juxtaposed to each other, having contacts which come into contact at both the ends with the battery electrode, and has a pair of claws which are formed at positions close to the center of the plate member to pinch the battery by deflection of the plate member when the battery presses against the contacts.

Such a terminal structure is neither taught nor suggest in the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas H. Parsons whose telephone number is (571) 272-1290. The examiner can normally be reached on M-F (7:00-4:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Thomas H Parsons Examiner Art Unit 1745

PATRICK JOSEPH RYAN
SUPERVISORY PATENT EXAMINER